

Altenbuchner *et al.* U.S. Patent Appl. No. 10/045,063

I. AMENDMENT TO THE SPECIFICATION

Please amend the following passage at line 11 on page 6 of the specification.

--Figure 2: Standard activity assay of the isolated recombinant *Arthrobacter* *aurescens* N-L-carbamoylase enzyme isolated from *E.coli*. The N-L-carbamoylase was isolated after cell maceration and ion exchange chromatography on Streamline DEAE and MonoQ media. N-L-carbamoylase activity was determined by reacting with the substrate N-carbamoyl-L-tryptophane over 100 hours wherein the concentration of the amino acid tryptophan was determined in order to calculate N-L carbamoylase activity. The N-L-carbamoylase enzyme activity was measured and reached a relative activity level of around 100% between hours 40 and 140 of incubation at 37°C.--